

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/IB 2004/003278

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC <sup>7</sup> : C07K 7/02, A61K 38/10 According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC <sup>7</sup> : C07K; A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched WPI, PUBMED, EPODOC, NCBI Blast (Nr Protein), Entrez Protein, EBI-Blast, Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Terlau H, et al. "Conus venoms: a rich source of novel ion channel-targeted peptides." <i>Physiol Rev.</i> 2004 , Vol. 84, No. 1, pp. 41-68. <i>the whole document, pages 50 ff and table 5.</i>	1-9
A	NCBI Entrez Protein Sequence Listing: CAG10774, gi 47214952 emb CAG10774.1 [47214952], "unnamed protein product [Tetraodon nigroviridis]" < <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=47214952">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=protein&amp;val=47214952</a> > [Retrieved from the internet 11 January 2005 (11.01.2005) ] <i>Sequence Listing.</i>	1-9
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 25 January 2005 (25.01.2005)		Date of mailing of the international search report 9 February 2005 (09.02.2005)
Name and mailing address of the ISA/ AT <b>Austrian Patent Office</b> Dresdner Straße 87, A-1200 Vienna Facsimile No. +43 / 1 / 534 24 / 535		Authorized officer GÖRNER W. Telephone No. +43 / 1 / 534 24 / 558

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**Continuation of first sheet**

**Continuation No. I:**

**Nucleotide and/or amino acid sequence(s)**

**(Continuation of item 1.b of the first sheet)**

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of:

a. type of material: a sequence listing

b. format of material: in written format

c. time of filing/furnishing: contained in the international application as filed

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This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

International application No.  
PCT/IB 2004/003278

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
A		none	